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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/871,111	05/31/2001	Kenneth D. Comstock	035451-0136 (3652.Palm) 9798	
26371 7	7590 11/03/2005	EXAMINER		INER
FOLEY & LARDNER LLP 777 EAST WISCONSIN AVENUE SUITE 3800			CONTEE, JOY KIMBERLY	
			ART UNIT	PAPER NUMBER
MILWAUKEE	E, WI 53202-5308		2686	

DATE MAILED: 11/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/871,111	COMSTOCK ET AL.			
Office Action Summary	Examiner	Art Unit			
·	Joy K. Contee	2686			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period was pailing to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	I. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
1) ☐ Responsive to communication(s) filed on <u>03 Fe</u> 2a) ☐ This action is FINAL.	action is non-final. nce except for formal matters, pro				
Disposition of Claims	•				
4) Claim(s) 2-13,15-22,24-26,28-30,32-40,43-49 and 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 2-13,15-22,29,30,32-34,36-40,43-49 and 6) Claim(s) 24-26,28,35 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or are subject to restriction and/or are subject to by the Examine 10) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) according to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	wn from consideration.  and 60-69 is/are allowed.  r election requirement.  r.  epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is objected.	Examiner. e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119	,	•			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)	ate			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  6) Other:					

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### **DETAILED ACTION**

## Allowable Subject Matter

- 1. The indicated allowability of claims 24-26,28 and 35 is withdrawn in view of the reconsideration of the claim language and the previously applied prior art.
- 2. Claims 2-13,15-22,29-30,32-34,36-40,43-49,60-69 are allowed.

# Claim Objections

3. Claims 24 and 25 are objected to because of the following informalities: in line 9, "the number of packets" does not reference a number of packets elsewhere in claim 24. For claim 25, "the duration of a communication.." does not reference a duration of communication elsewhere in the claim. Appropriate correction is required.

## Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 24-26,28 and 35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Laybourn, U.S. Patent No. 6,625,439, in view of Brunner et al.(Brunner), U.S. Patent No. 6,185,414.

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Regarding claims 24-26,28 and 35, Laybourn discloses an accounting method for crediting an account associated with a network access node, comprising:

receiving a communication event message (i.e., reads on SMS message), wherein the communication event message inherently includes identification data (i.e., inherently SMS messages are addressed for delivery) representing a network access node, wherein the communication event message is received in response to the network access node receiving and forwarding a data signal on behalf of a network user node(i.e., reads on device 10); and

crediting an account associated with the network access node based on the communication event message (col. 3,lines 45-58);

wherein the communication event message further includes a number of packets in the forwarded data signal (or a duration of a communication between the network access node and the network user node or is received in response to the network access node repeating the data signal in an ad hoc network) (reads information in tariff table and updating such) (col. 5,lines 66 to col. 6,line 32).

Laybourn fails to disclose wherein the communication event message is received in response to the network access node acting as an access point.

In a similar field of endeavor, Brunner discloses wherein the communication event message is received in response to the network access node acting as an access point (reads on switching node including call event generation means for continually generating real-time call event messages) (col. 2,lines 20-45).

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At the time of the invention it would have been obvious to one of ordinary skill in the art to modify Laybourn to include call even generation means for the purpose of providing real-time debiting rate information (see Brunner, col.2,lines 40-45).

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### Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joy K. Contee whose telephone number is 571.272.7906. The examiner can normally be reached on Monday through Friday, 5:30 a.m. to 2:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold can be reached on 571.272.7905. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

